

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. MNFRAME.020A APPLICANT Nouri et al. FILING DATE October 1, 1997	APPLICATION NO. 08/942,333 GROUP 2758
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RECEIVED
 MAR 16 1999
 Group 2700

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
PBT	A	4,707,803	11/17/87	Anthony, Jr. et al.	—	—	—
PBT	B	5,006,961	04/09/91	Monico	—	—	—
PBT	C	5,307,354	04/26/94	Cramer et al.	—	—	—
PBT	D	5,404,494	04/04/95	Garney	—	—	—
PBT	E	5,440,748	08/08/95	Sekine et al.	—	—	—
PBT	F	5,487,148	01/23/96	Komori et al.	—	—	—
PBT	G	5,491,791	02/13/96	Glowny et al.	—	—	—
PBT	H	5,559,965	09/24/96	Oztaskin et al.	—	—	—
PBT	I	5,568,619	10/22/96	Blackledge et al.	—	—	—
PBT	J	5,577,205	11/19/96	Hwang et al.	—	—	—
PBT	K	5,581,714	12/03/96	Amini et al.	—	—	—
PBT	L	5,655,081	08/05/97	Bonnell et al.	—	—	—
PBT	M	5,655,148	08/05/97	Richman et al.	—	—	—
PBT	N	5,666,538	09/09/97	DeNicola	—	—	—
PBT	O	5,684,671	11/04/97	Hobbs et al.	—	—	—
PBT	P	5,689,637	11/18/97	Johnson et al.	—	—	—
PBT	Q	5,696,899	12/09/97	Kalwitz	—	—	—
PBT	R	5,724,529	03/03/98	Smith et al.	—	—	—
PBT	S	5,761,462	06/02/98	Neal et al.	—	—	—
PBT	T	5,765,008	06/09/98	Desai et al.	—	—	—
PBT	U	5,774,741	06/30/98	Choi	—	—	—
PBT	V	5,781,703	07/14/98	Desai et al.	—	—	—
PBT	W	5,801,921	09/01/98	Miller	—	—	—
PBT	X	5,812,750	09/22/98	Dev et al.	—	—	—
PBT	Y	5,815,652	09/29/98	Ote et al.	—	—	—
PBT	Z	5,835,738	11/10/98	Blackledge, Jr. et al.	—	—	—
PBT	A1	5,841,991	11/24/98	Russell	—	—	—

EXAMINER

Philip Bastran

DATE CONSIDERED

07-15-99

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.
MNFRAME.020A

APPLICATION NO.
08/942,333

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APPLICANT
Nouri et al.

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT
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October 1, 1997GROUP
2786

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
PBT	4,449,182	05/15/84	Rubinson et al.	—	—	—
PBT	4,835,737	05/30/89	Herrig et al.	—	—	—
PBT	4,949,245	08/14/90	Martin et al.	—	—	—
PBT	4,999,787	03/12/91	McNally et al.	—	—	—
PBT	5,210,855	05/11/93	Bartol	—	—	—
PBT	5,269,011	12/07/93	Yanai et al.	—	—	—
PBT	5,272,584	12/21/93	Austruy et al.	—	—	—
PBT	5,317,693	05/31/94	Cuenod et al.	—	—	—
PBT	5,329,625	07/12/94	Kannan et al.	—	—	—
PBT	5,337,413	08/09/94	Lui et al.	—	—	—
PBT	5,386,567	01/31/95	Lien et al.	—	—	—
PBT	5,483,419	01/09/96	Kaczeus, Sr. et al.	—	—	—
PBT	5,493,574	02/20/96	McKinley	—	—	—
PBT	5,493,666	02/20/96	Fitch	—	—	—
PBT	5,517,646	05/14/96	Piccirillo et al.	—	—	—
PBT	5,555,510	09/10/96	Verseput et al.	—	—	—
PBT	5,564,024	10/08/96	Pemberton	—	—	—
PBT	5,568,610	10/22/96	Brown	—	—	—
PBT	5,579,491	11/26/96	Jeffries et al.	—	—	—
PBT	5,581,712	12/03/96	Herrman	—	—	—
PBT	5,588,144	12/24/96	Inoue et al.	—	—	—
PBT	5,606,672	02/25/97	Wade	—	—	—
PBT	5,608,876	03/04/97	Cohen et al.	—	—	—
PBT	5,615,207	03/25/97	Gephardt et al.	—	—	—
PBT	5,632,021	05/20/97	Jennings et al.	—	—	—
PBT	5,638,289	06/10/97	Yamada et al.	—	—	—
PBT	5,644,470	07/01/97	Benedict et al.	—	—	—
PBT	5,644,731	07/01/97	Liencren et al.	—	—	—

EXAMINER

Philip Baotran

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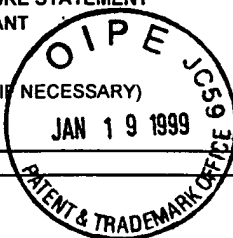
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PBT	5,651,006	07/22/97	Fujino et al.	1	1	1
PBT	5,652,832	07/29/97	Kane et al.	1	1	1
PBT	5,664,119	09/02/97	Jeffries et al.	1	1	1
PBT	5,680,288	10/21/97	Carey et al.	1	1	1
PBT	5,696,970	12/09/97	Sandage et al.	1	1	1
PBT	5,726,506	03/10/98	Wood	1	1	1
PBT	5,740,378	04/14/98	Rehl et al.	1	1	1
PBT	5,747,889	05/05/98	Raynham et al.	1	1	1
PBT	5,748,426	05/05/98	Bedingfield et al.	1	1	1
PBT	5,754,797	05/19/98	Takahashi	1	1	1
PBT	5,761,033	06/02/98	Wilhelm	1	1	1
PBT	5,761,045	06/02/98	Olson et al.	1	1	1
PBT	5,764,968	06/09/98	Ninomiya	1	1	1
PBT	5,765,198	06/09/98	McCrocklin et al.	1	1	1
PBT	5,768,541	06/16/98	Pan-Ratzlaff	1	1	1
PBT	5,768,542	06/16/98	Enstrom et al.	1	1	1
PBT	5,781,767	07/14/98	Inoue et al.	1	1	1
PBT	5,781,798	07/14/98	Beatty et al.	1	1	1
PBT	5,784,576	07/21/98	Guthrie et al.	1	1	1
PBT	5,790,831	08/04/98	Lin et al.	1	1	1
PBT	5,793,987	08/11/98	Quackenbush et al.	1	1	1
PBT	5,794,035	08/11/98	Golub et al.	1	1	1
PBT	5,796,185	08/18/98	Takata et al.	1	1	1
PBT	5,796,981	08/18/98	Abudayyeh et al.	1	1	1
PBT	5,798,828	08/25/98	Thomas et al.	1	1	1
PBT	5,799,036	08/25/98	Staples	1	1	1
PBT	5,802,269	09/01/98	Poisner et al.	1	1	1
PBT	5,802,393	09/01/98	Begun et al.	1	1	1

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Philip Tran

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NOURI, ET AL.**Group 2700**FILING DATE
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
PBT	5,802,552	09/01/98	Fandrich et al.	—	—	—
PBT	5,805,834	09/08/98	McKinley et al.	—	—	—
PBT	5,809,224	09/15/98	Schultz et al.	—	—	—
PBT	5,812,757	09/22/98	Okamoto et al.	—	—	—
PBT	5,812,858	09/22/98	Nookala et al.	—	—	—
PBT	5,815,117	09/29/98	Kolanek	—	—	—
PBT	5,822,547	10/13/98	Boesch et al.	—	—	—

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)		APPLICANT Nouri, et al.	RECEIVED JUN 15 1999
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
PBT	A	4,057,847	11/08/77	Lowell et al.	364	200	—
PBT	B	4,672,535	06/09/87	Katzman et al.	364	200	—
PBT	C	4,769,764	09/06/88	Levanon	364	708	—
PBT	D	5,051,720	09/24/91	Kittirutsunetorn	340	310 R	—
PBT	E	5,157,663	10/20/92	Major et al.	371	9.1	—
PBT	F	5,253,348	10/12/93	Scalise	395	325	—
PBT	G	5,266,838	11/30/93	Gerner	307	19	—
PBT	H	5,432,946	07/11/95	Allard et al.	395	750	—
PBT	I	5,473,499	12/05/95	Weir	361	58	—
PBT	J	5,526,289	06/11/96	Dinh et al.	364	557	—
PBT	K	5,528,409	06/18/96	Cucci et al.	359	171	—
PBT	L	5,546,272	08/13/96	Moss et al.	361	687	—
PBT	M	5,559,764	09/24/96	Chen et al.	396	30	—
PBT	N	5,559,958	09/24/96	Farrand et al.	395	183.03	—
PBT	O	5,572,403	11/05/96	Mills	361	695	—
PBT	P	5,598,407	01/28/97	Bud et al.	370	330	—
PBT	Q	5,621,159	04/15/97	Brown et al.	73	9	—
PBT	R	5,622,221	04/22/97	Genga, Jr. et al.	165	208	—
PBT	S	5,652,892	07/29/97	Ugajin	395	750	—
PBT	T	5,671,371	09/23/97	Kondo et al.	395	306	—
PBT	U	5,737,708	04/07/98	Grob et al.	455	557	—
PBT	V	5,742,833	04/21/98	Dea et al.	395	750.05	—
PBT	W	5,752,164	05/12/98	Jones	455	33.1	—
PBT	X	5,778,197	07/07/98	Dunham	395	284	—
PBT	Y	5,787,459	07/28/98	Stallmo et al.	711	112	—
PBT	Z	5,790,775	08/04/98	Marks et al.	395	182.07	—
PBT	A1	5,796,580	08/18/98	Komatsu et al.	361	687	—
PBT	B1	5,802,305	09/01/98	McKaughan et al.	395	200.57	—

EXAMINER	Philip Baotran	DATE CONSIDERED	7-15-99
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	APPLICANT Nouri, et al.	Group 2700
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PBT	C1	5,802,324	09/01/98	Wunderlich et al.	395	281	—
PBT	D1	5,803,357	09/08/98	Lakin	236	78 B	—
PBT	E1	5,812,748	09/22/98	Ohran et al.	395	182.02	—
PBT	F1	5,821,596	10/13/98	Miu et al.	257	419	—
PBT	G1	5,835,719	11/10/98	Gibson et al.	395	200.51	—
PBT	H1	5,838,932	11/17/98	Alzien	395	308	—
PBT	I1	5,852,724	12/22/98	Glenn, II et al.	395	200.69	—
PBT	J1	5,864,653	01/26/99	Tavallaei et al.	315	181	—
PBT	K1	5,875,310	02/23/99	Buckland et al.	395	306	—
PBT	L1	5,878,238	03/02/99	Gan et al.	395	308	—
PBT	M1	5,881,311	03/09/99	Woods	395	824	—
	N1						

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
PBT	1 Shanley and Anderson, PCI System Architecture, Third Edition, Chapters 15 & 16, pp. 297-328, CR 1995.
PBT	2 PCI Hot-Plug Specification, Preliminary Revision for Review Only, Revision 0.9, pp. i-vi, and 1-25, March 5, 1997.
PBT	3 SES SCSI-3 Enclosure Services, X3T10/Project 1212-D/Rev 8a, pp. i, iii-x, 1-76, and I-1 (index), January 16, 1997.
PBT	4 Compaq Computer Corporation, Technology Brief, pp. 1-13, December 1996, "Where Do I Plug the Cable? Solving the Logical-Physical Slot Numbering Problem."

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EXAMINER	Philip Brothman	DATE CONSIDERED	7-15-99
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